Kevin Liu

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EDUCATION

University of California, Irvine - Irvine, CA   September 2021 - 2024 (Expected)
Bachelors of Science in Computer Science
Minor in Statistics
GPA: 4.0

SKILLS

- Knowledgable in Python, Adobe Illustrator, Adobe Photoshop, C++, HTML, Javascript, CSS
- Experience with APIs and SQL
- Languages: Chinese (conversational)

RESEARCH EXPERIENCE

Zotbins, Irvine, CA   March 2022 - Present
Member of API Sub-Team (Backend Developer)
- Worked with and designed a large-scale relational database as a backend developer
- Modified the entities within the relational database for greater efficiency and clarity
- Used Standard Query Language on Python to design scripts that would query, insert, and delete data from our database

PROJECTS

Steam Game Compiler (Search Engine)   February 2022
Frontend Developer
- Developed a web application that allows users to search for statistics about video games such as active player base and rating. Won the "Hackers Choice Award" out of 50 submissions
- Used CSS, Javascript, and Reactjs to format the layout of the website and the individual components of the website
- Integrated Steam's API to retreive and display data about certain games

WORK AND INTERN EXPERIENCE

Coding Minds Academy, Irvine, CA   November 2021 - Present
Tutoring Intern
- Worked one-on-one or in small groups with elementary and middle school children to teach them basic coding principles and languages including Lua, Python, Minecraft Makecode, App Thunkable, and Scratch
- Personally tailored curriculums and classes to fit student's needs and learning methods

Tebo Pho and Tea, Irvine, CA   April 2021 - November 2021
Team Lead
- Managed and oversaw a team of 6 including both kitchen staff and restaurant staff
- Resolved any issues that would arise, including upset customers, making sure the kitchen knew which items to make, checking inventory, and facilitating tasks amongst servers
- Served and took orders

EXTRACURRICULARS

Warped Gallery, Irvine, CA   August 2021 - Present
Owner (clothing brand)
- Used adobe photoshop and adobe illustrator to create graphic designs for clothing
- Contacted manufacturers to create and deliver my clothing
- Used social media to market and sell my clothing
- Created a website to establish my brand